

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	51	(extending or extend or append or appending or appended or ((add\$4 or snap \$4) adj on)) with (field or header) with (mail or email or messag\$4) same (compatibility or compatible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 09:49
L6	1	"10/471,409" and append\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 09:51
L7	62	(extending or extend or append or appending or appended or ((add\$4 or snap \$4) adj on)) with (field or header) with (mail or email or messag\$4) with (convert\$4 or conversion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 09:57
L8	577	(inserting or insert\$4 or add or adding or added or extending or extend or append or appending or appended or ((add\$4 or snap \$4) adj on)) with (field or header or property or properties or value) with (mail or email or messag\$4) with (convert\$4 or conversion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 09:58
L9	43	(inserting or insert\$4 or add or adding or added or extending or extend or append or appending or appended or ((add\$4 or snap \$4) adj on)) with (field or header or property or properties or value) with (mail or email or messag\$4) with (convert\$4 or conversion) near5 protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 09:58
L12	3	("6212550".pn. or "6104500".pn.) and (header or field) and (append\$4 or insert\$4 or add \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 10:08

L16	208	709/206.cds. and (conversion or translation or convert\$4 or translat\$4) near5 (protocol or (messag\$4 adj format)) and (add\$4 or insert\$4 or append\$4) near5 (header or field)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 10:36
L19	5	(mail or email) same (compatible or compatibility) near5 (IMAP and POP3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 12:27
L20	5	POP3 near5 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/21 12:27
S1	56493	Microsoft.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 12:21
S2	218	"Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert".in. "Sundaraman, Sridhar".in. "Rachamadugu, Raghavendra".in. "Hoof, Hubert".in. "Lueders, John".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 12:22
S3	9	"Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert".in. "Sundaraman, Sridhar".in. "Rachamadugu, Raghavendra".in. "Hoof, Hubert".in. "Lueders, John".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 12:22
S4	4401	709/206.cds. and (@ad< "20031023" or @riad< "20031023")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 12:24

S5	34	US-6493703-\$.DID. OR US-6324569-\$.DID. OR US-6778642-\$.DID. OR US-6430177-\$.DID. OR US-6430174-\$.DID. OR US-6487278-\$.DID. OR US-6990513-\$.DID. OR US-5781901-\$.DID. OR US-6549612-\$.DID. OR US-6738800-\$.DID. OR US-7116766-\$.DID. OR US-7119918-\$.DID. OR US-7171432-\$.DID. OR US-7236398-\$.DID. OR US-20030018644-\$.DID. OR US-20040237042-\$.DID. OR US-20050060317-\$.DID. OR US-20030018721-\$.DID. OR US-20040203664-\$.DID. OR US-20040143569-\$.DID. OR US-20020013817-\$.DID. OR US-20030093565-\$.DID. OR US-20020178353-\$.DID. OR US-20030088704-\$.DID. OR US-20030105712-\$.DID. OR US-20040044998-\$.DID. OR US-20040109197-\$.DID. OR US-20040133646-\$.DID. OR US-20040181467-\$.DID. OR US-20040229595-\$.DID. OR US-20040243926-\$.DID. OR US-20050033811-\$.DID. OR US-20050033813-\$.DID. OR US-20070208802-\$.DID.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/07 12:24
S6	2	US-5794039-\$.DID. OR US-20040111302-\$.DID.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/10/07 12:26
S7	41	(US-20080189244-\$. or US-20050138002-\$. or US-20050108332-\$. or US-20050102361-\$. or US-20050091300-\$. or US-20070208802-\$. or US-20050060317-\$. or US-20050033813-\$. or US-20050033811-\$. or US-20040243926-\$. or US-20040237042-\$. or US-20040229595-\$. or US-20040203664-\$. or US-20040181467-\$. or US-20040143569-\$. or US-20040133646-\$. or US-20040109197-\$. or US-20040044998-\$. or US-20030105712-\$. or US-20030093565-\$. or US-	US-PGPUB; USPAT; EPO	OR	ON	2009/10/07 12:29

		20030088704-\$ or US-20030018721-\$ or US-20020178353-\$ or US-20020013817-\$ or US-20030018644-\$ or US-20040111302-\$).did. or (US-7119918-\$ or US-7236398-\$ or US-6487278-\$ or US-6778642-\$ or US-7116766-\$ or US-6324569-\$ or US-6430177-\$ or US-5781901-\$ or US-6430174-\$ or US-6493703-\$ or US-6549612-\$ or US-6990513-\$ or US-6738800-\$ or US-5794039-\$).did. or (WO-2005045589-\$).did.				
S9	6	S7 and (message or item or communication) with assign \$5 with (type or extension or property or properties)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/07 12:30
S10	6	709/206.ccls. and (@ad<"20031023" or @rlad<"20031023") and ((message or item or communication) with assign \$5 with (type or extension or property or properties)) and (universal near3 (inbox or messag\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 14:01
S11	10	709/206.ccls. and (@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 14:02
S12	82	((@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 14:02
S13	56	((@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox) and ((assign\$5 or associat\$5) near4 (property or properties or extensio or application or type or protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 14:09

S21	28	((@ad<"20031023" or @rld<"20031023") and (universal near2 inbox) and ((assign\$5 or associat\$5) near4 (property or properties or exentsion or application or type or protocol)) and ((assign\$5 or associat\$5) near4 protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 15:47
S22	28	((@ad<"20031023" or @rld<"20031023") and (universal near2 inbox) and ((assign\$5 or associat\$5) near4 (property or properties or exentsion or application or type or protocol)) and ((assign\$5 or associat\$5) near4 protocol) and ((assign\$5 or associat\$5) near4 application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 15:48
S24	28	S13 NOT S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 16:00
S25	8	S13 NOT S22 and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 16:04
S26	18	S13 and (assign\$5 or associat\$5 or extension) near2 protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/07 16:06
S27	76	((@ad<"20031023" or @rld<"20031023") and "709"/\$4.ccls. and (assign\$4 near4 message near4 protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 08:41
S28	7	((@ad<"20031023" or @rld<"20031023") and "709"/\$4.ccls. and (assign\$4 near4 message near4 protocol) and (SMTP))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 08:42
S29	34	((@ad<"20031023" or @rld<"20031023") and 709/206.ccls. and (message near3 schema))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:04
S30	9	((@ad<"20031023" or @rld<"20031023") and 709/206.ccls. and (message near3 schema) same protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:04

S31	20	{@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and ((message or communication) near3 (schema or metadata)) same protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:06
S32	1	{@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and ((MAP or MAPI or POP3 or SMTP) near2 protocol adj extension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:09
S33	6	{@ad<"20031023" or @rlad<"20031023") and ((MAP or MAPI or POP3 or SMTP) near2 protocol adj extension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:09
S34	18	{@ad<"20031023" or @rlad<"20031023") and (creat\$4 near3 (message or communication)) and ((assign\$5 or associat\$5) near3 protocol) and (universal adj (inbox or messaging))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:10
S35	145	{@ad<"20031023" or @rlad<"20031023") and "709"/\$4.ccls. (creat\$4 near3 (message or communication)) same ((assign\$5 or associat\$5) near3 (protocol or type))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:14
S36	215	(universal adj (inbox or messag\$5)) and (email or e-mail or "electronic mail") and (fax or facsimile or voice or voicemail or (voice adj mail))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:16
S37	244	{@ad<"20031023" or @rlad<"20031023") and (universal adj (inbox or messag\$5)) and ((message or communication) near3 (protocol or type))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:16
S38	43	{@ad<"20031023" or @rlad<"20031023") and (universal adj (inbox or messag\$5)) and ((message or communication) near3 (protocol or type) near5 (assign\$5 or associat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:16
S39	10	{@ad<"20031023" or @rlad<"20031023") and (universal adj (inbox or messag\$5)) and ((message or communication) near3 extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:38

S40	37	{@ad<"20031023" or @rld<"20031023") and "Common Messaging Calls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:40
S41	45	{@ad<"20031023" or @rld<"20031023") and ((NNTP or MMS or SMS or fax or (voice adj mail)) and (SMTP or IMAP or "post office protocol" or POP3 or MAPI)) and (assign\$5 near4 (message or communication) near4 (type or extension or category or categoriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:48
S42	14	{@ad<"20031023" or @rld<"20031023") and ((creat\$5 or generat\$5) near5 ((electronic or generic) adj (message or communication))) and (assign \$5 near5 (protocol or extension or POP3 or NNTP or SMTP or IMAP or MAPI or MMS or SMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:54
S43	38	((creat\$5 or generat\$5) near5 ((electronic or generic) adj (message or communication))) and (assign \$5 near5 (protocol or extension or POP3 or NNTP or SMTP or IMAP or MAPI or MMS or SMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 09:54
S44	35	{@ad<"20031023" or @rld<"20031023") and (assign\$5 near5 (protocol or extension) near5 (POP3 or NNTP or SMTP or IMAP or MAPI or MMS or SMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 10:31
S45	8	{@ad<"20031023" or @rld<"20031023") and (mail or message or (electronic adj communication)) near3 (XML or schema) same (protocol with (IMAP or POP3 or NNTP or "g3" or "T.30" or "T.38"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 10:38

S46	27	((@ad< "20031023" or @rld< "20031023") and (mail or message or (electronic adj communication)) near3 (XML or schema) same (protocol with (IMAP or POP3 or NNTP or "g3" or "T.30" or "T.38" or MMS or SMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 10:39
S47	2	"10/299,213"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 10:46
S48	2	S47 and protocol near8 (assign\$4 or record\$4 or apply \$4 or associat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 10:48
S49	76	((@ad< "20031023" or @rld< "20031023") and ((protocol or POP3 or IMAP or SMTP or NNTP) near2 (extension or extend\$4) with (schema or XML or DTD))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 11:51
S50	1	"7099950".pn. and ((protocol or POP3 or IMAP or SMTP or NNTP) near2 (extension or extend\$4) with (schema or XML or DTD))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 11:54
S51	105	((@ad< "20031023" or @rld< "20031023") and "SMTP Service Extensions" and (ESMTP or "SMTP Service Extensions")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 12:10
S52	7	((@ad< "20031023" or @rld< "20031023") and "SMTP Service Extensions" and (ESMTP or "SMTP Service Extensions") and schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 12:27
S53	0	((@ad< "20031023" or @rld< "20031023") and community adj news adj protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 13:53
S54	7	((@ad< "20031023" or @rld< "20031023") and (NNTP or usenet) near3 (extension or schema)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 13:55



S55	49	(microsoft adj outlook) and application adj extension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:04
S56	36	{@ad< "20031023" or @rlad< "20031023") and (microsoft adj outlook) and (application adj extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:04
S59	0	{@ad< "20031023" or @rlad< "20031023") and (microsoft adj outlook) with (application adj extension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:25
S72	6	{@ad< "20031023" or @rlad< "20031023") and ("EML" or ".EML") and outlook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:31
S74	241	{@ad< "20031023" or @rlad< "20031023") and (universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:40
S75	170	{@ad< "20031023" or @rlad< "20031023") and (((universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and (message or email or transmission) near5 protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:44
S76	13	{@ad< "20031023" or @rlad< "20031023") and (((universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and (((assign\$4 or specify\$4) near5 (message or email or transmission) near5 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:44

S77	53	((@ad< "20031023" or @rld< "20031023") and ((universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and (((assign\$4 or specify\$4) near5 (message or email or transmission) near5 protocol) or ((schema or XML or container) with protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 14:49
S79	16	S77 and (SMTP or IMAP or POP3 or SMS or MMS or MAPI or NNTP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:18
S80	41	S75 and (SMTP or IMAP or POP3 or SMS or MMS or MAPI or NNTP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:25
S81	17	S75 and (IMAP or POP3 or SMS or MMS or MAPI or NNTP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:26
S85	12	((@ad< "20031023" or @rld< "20031023") and (universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container) and ((POP3 or IMAP or SMTP) and (NNTP or (voice adj mail) or voicemail))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:33
S88	2426	709/230.ccls. and (@ad< "20031023" or @rld< "20031023")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:43
S89	1	709/230.ccls. and (@ad< "20031023" or @rld< "20031023") and "universal inbox"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:43

S91	44	((@ad< "20031023" or @rld< "20031023") and ("universal inbox" or ((universal or generic or general) near5 ((messag\$5 or communication) near3 (format or container or schema)))) and ((SMTP or IMAP or POP3) and (NNTP or 3GPP or SMS or MMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 15:47
S92	4	"08/768,387"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/08 16:42
S96	27	((@ad< "20031023" or @rld< "20031023") and (application near5 (unique or specific or specialized) near5 (field or container or item or field or property) with (schema or XML or DTD))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/09 14:42
S98	15235	((@ad< "20031023" or @rld< "20031023") and (707/100-102.ccls. or 707/104.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/09 14:54
S100	1	((@ad< "20031023" or @rld< "20031023") and (707/100-102.ccls. or 707/104.1.ccls.) and (generic or general or extensible) near5 (messag\$5) near5 schema	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/09 14:55
S102	6	((@ad< "20031023" or @rld< "20031023") and (707/100-102.ccls. or 707/104.1.ccls.) and (generic or general or extensible) near10 (messag\$5) near10 (schema or (data adj field\$ adj format\$4) or ((data or content or metadata) adj format))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/09 14:59
S103	72	((@ad< "20031023" or @rld< "20031023") and ("707"/\$5.ccls. or "709"/\$5.ccls.) and (generic or general or extensible) near10 (messag\$5) near10 (schema or (data adj field\$ adj format\$4) or ((data or content or metadata) adj format))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/09 15:00

S104	26	((@ad< "20031023" or @rld< "20031023") and ("707"/\$5.ccls. or "709"/\$5.ccls.) and (link\$4 or associat\$5) near8 sent near2 folder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/09 16:29
S115	3	((@ad< "20031023" or @rld< "20031023") and 709/206.ccls. and ((message or email or e-mail or "electronic mail") near5 (download or downloaded or retrieval or retrieved) near3 (state or flag or status or boolean or field or percent\$5) near2 (set or "true" or "false" or "yes" or updated or update or reset or toggle\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 17:02
S116	42	((@ad< "20031023" or @rld< "20031023") and ((message or email or e-mail or "electronic mail") near5 (download or downloaded or retrieval or retrieved) near3 (state or flag or status or boolean or field or percent\$5) near2 (set or "true" or "false" or "yes" or updated or update or reset or toggle\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 17:04
S118	17	((@ad< "20031023" or @rld< "20031023") and "709"/\$4.ccls. and ((POP3 or message or email or e-mail or "electronic mail") near8 (download or downloaded or retrieval or retrieved) near3 (state or flag or status or boolean or field or percent\$5) near4 (set or "true" or "false" or "yes" or updated or update or reset or toggle\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 17:06
S120	24	("Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert".in. "Sundaraman, Sridhar".in. "Rachamadugu, Raghavendra".in. "Hoof, Hubert".in. "Lueders, John".in.) and Microsoft.as. and (@ad< "20031023" or @rld< "20031023")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 10:56
S121	530	((@ad< "20031023" or @rld< "20031023") and (message or email or e-mail) near5 status adj (field or flag)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:03

SI22	89	{@ad<"20031023" or @rld<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and ((sent or send\$3 or issent or wassent) near3 (status or field or flag)) and ((read or isread or wasread) near3 (status or field or flag))}	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:04
SI23	1	{@ad<"20031023" or @rld<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and ((sent or send\$3 or issent or wassent) near3 (status or field or flag)) and ((read or isread or wasread) near3 (status or field or flag)) and (folder near3 (id or identification or identifier))}	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:04
SI24	11	{@ad<"20031023" or @rld<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and ((sent or send\$3 or issent or wassent) near3 (status or field or flag)) and ((read or isread or wasread) near3 (status or field or flag)) and (sent near3 folder)}	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:06
SI25	78	SI22 NOT SI24	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:09
SI27	14	{@ad<"20031023" or @rld<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and (sent near3 (folder or mailbox))}	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:36
SI28	3	SI27 NOT SI24	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:36
SI29	87	{@ad<"20031023" or @rld<"20031023") and (message or email or e-mail) near5 (added or moved or copied or copy or move or add) near5 sent near3 (folder or mailbox)}	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:37
SI31	11	(SI29 or SI22) and lastactiontime or lastactiontype or lastactiontaken	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:45

S133	13	(lastactiontime or lastactiontype or lastactiontaken)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:45
S136	28	((@ad<"20031023" or @rld<"20031023") and ("709"/\$4.ccls. or "707"/\$5.ccls.) and (last adj action adj (time or type or taken)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 11:50
S147	64	((@ad<"20031023" or @rld<"20031023") and (709/206.ccls. or "710"/\$5.ccls.) and (attachment or attached) near5 (deleted or deletion near3 (state or status)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:07
S149	1	((@ad<"20031023" or @rld<"20031023") and (709/206.ccls. or "710"/\$5.ccls.) and (attachment or attached) near5 ((deleted or deletion) near3 (state or status or field or flag)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:09
S150	1	((@ad<"20031023" or @rld<"20031023") and (709/206.ccls. or "710"/\$5.ccls.) and (attachment or attached) near5 ((deleted or deletion or trust\$4) near3 (state or status or field or flag)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:09
S157	33	((@ad<"20031023" or @rld<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (synchroniz\$5 near5 article)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:23
S158	1	((@ad<"20031023" or @rld<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (synchroniz\$5 near5 article near5 (range or list\$4 or id)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:24
S160	18	((@ad<"20031023" or @rld<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (download\$4 or synchroniz\$4) near5 (unread or new\$4) near4 (article or post or posting))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:26

S161	64	((@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (download\$4 or synchroniz\$4 or retriev\$4 or request\$5) near5 (unread or new\$4 or "not read") near4 (article or post or posting))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:36
S165	28	((@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and ((date or time) near5 (recent or last) near5 (synchronization or synchroniz\$5 or refresh\$5))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:57
S167	72	((@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and ((recent or last or time) near5 (synchronization or synchroniz\$5 or refresh\$5) near5 (field or hours or days or value))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 14:58
S173	150	((@ad<"20031023" or @rlad<"20031023") and (NNTP or USENET or newsgroup or newsreader) and ((time or date) near3 (recent or last) near3 (synchronization or synchroniz\$5 or refresh\$5 or updat\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 15:10
S176	1	((@ad<"20031023" or @rlad<"20031023") and (NNTP or USENET or newsgroup or newsreader) and ((group or communit\$5) with (time or date) near3 (recent or last) near3 (synchronization or synchroniz\$5 or refresh\$5 or updat\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2009/10/13 15:21
S179	1	((US-20050108332-\$).did.	US-PGPUB	OR	ON	2009/10/13 17:15
S180	1	S179 and (signal or waveform or wave or transmission or ((communication or propogation) near2 media or medium) or (computer adj program adj product) or ((computer adj readable) near2 media or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:16

SI81	1	SI79 and (computer adj program adj product)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:25
SI82	9726	Microsoft.as. and @pd> "20091001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 13:54
SI83	16	("Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert".in. "Sundaraman, Sridhar".in. "Rachamadugu, Raghavendra".in. "Hooft, Hubert".in. "Lueders, John".in.) and @pd> "20091001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 13:54
SI84	294	709/206.cds. and (@ad< "20031023" or @riad< "20031023") and @pd> "20091001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 13:55
SI85	560	((universal or generic or flexible) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 13:56
SI86	5	((universal or generic or flexible) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and (compatib\$4 near4 (simultaneous\$4 or "both" or multiple or "many"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 13:56
SI87	2	((universal or generic or flexible) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and ((fax or facsimile) same (instant adj messag\$4) same (email or e-mail or (electronic adj mail)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 13:58
SI88	2	"7194516".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 14:02



S189	4	"7194516".pn. or "6260050".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 14:04
S190	4	"10/693,547"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 14:05
S191	2	"6324569".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 14:07
S192	25	((universal or generic or flexible) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and ((append\$4 or add\$4 or insert\$4 or snap\$4) near5 (extension or schema))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 14:09
S193	1149	((append\$4 or add\$4 or insert\$4 or snap\$4) near5 (protocol or format\$4) near5 (extension or schema))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/20 14:09
S194	90	("4340973"   "4371751"   "4392248"   "4551855"   "4633515"   "4791658"   "4922514"   "5268928"   "5327478"   "5454024"   "5633916"   "5737395"   "5794039"   "6031895").PN. OR ("6463462").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/05/20 14:10
S200	11	universal near8 (email or messag\$4) near5 (schema)	US-PGPUB; USPAT; USOOR	OR	ON	2010/05/20 16:12
S204	11	((multi or multiple) adj format) or multiformat near5 (email or messag\$4) near5 (schema or format) and schema	US-PGPUB; USPAT; USOOR	OR	ON	2010/05/20 16:19
S205	0	((append\$4 or ((add\$4 or snap\$4) adj on)) with XML with schema with compatab\$4	US-PGPUB; USPAT; USOOR	OR	ON	2010/05/20 17:10
S207	21	((append or appending or appended or ((add\$4 or snap\$4) adj on)) with XML with schema	US-PGPUB; USPAT; USOOR	OR	ON	2010/05/20 17:13

S208	226	(extending or extend or append or appending or appended or ((add\$4 or snap\$4) adj on)) with XML with schema	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/20 17:13
S209	2	(extending or extend or append or appending or appended or ((add\$4 or snap\$4) adj on)) with XML with schema same (compatible or compatibility)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/20 17:18
S210	33	(extending or extend or append or appending or appended or ((add\$4 or snap\$4) adj on)) with schema and ((multiformat or universal) near3 (mail or email or messag\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/20 17:19

5/ 21/ 2010 1:07:58 PM

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